



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Lev Volftsun, et al.

Serial No.: 10/662,019

Filed on: September 11, 2003

) Confirmation No.: 8582  
)  
) Examiner: NYA  
)  
) Group Art Unit No.: 2641  
)

For: ADVANCED VOICE COMMUNICATION FEATURE TRANSPARENCY IN A  
TELECOMMUNICATIONS NETWORK

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The references were cited during the prosecution of the parent application, serial number 09/106,449. Enclosed is a copy of Information Disclosure Citation Form PTO-1449 and it is respectfully requested that the cited documents be considered and be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

X  37 C.F.R. §1.97(b).

\_\_\_\_\_  
37 C.F.R. §1.97(c). If so, then this Information Disclosure Statement includes one of the following:

\_\_\_\_\_  
A statement pursuant to 37 C.F.R. §1.97(e)

\_\_\_\_\_  
1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

\_\_\_\_\_  
1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.

\_\_\_\_\_  
A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

\_\_\_\_\_  
37 C.F.R. §1.97(d). If so, then this Information Disclosure Statement includes the following:

\_\_\_\_\_  
A statement pursuant to 37 C.F.R. §1.97(e)

\_\_\_\_\_  
1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR

\_\_\_\_\_  
1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.

AND

\_\_\_\_\_  
A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.

\_\_\_\_\_  
37 C.F.R. §1.97(i). Wherein applicants are submitting references before the grant of a patent to be placed in the file but not considered by the Patent office.


- (1) Accordingly, copies of the references as listed on the attached Form PTO 1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: January 5, 2004

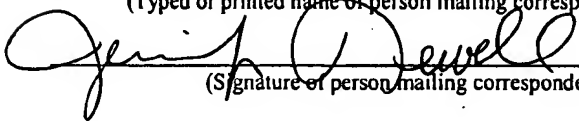
  
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January 6, 2004  
(Date of Deposit)

Jennifer Newell

(Typed or printed name of person mailing correspondence)

  
\_\_\_\_\_  
(Signature of person mailing correspondence)

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <b>(PTO-1449)</b>	<b>ATTY. DOCKET NO.</b> 50325-0787	<b>SERIAL NO.</b> 10/662,019
	<b>APPLICANT:</b> Lev Volftsun, et al.	
	<b>FILING DATE:</b> September 11, 2003	<b>GROUP:</b> 2641

U.S. PATENT DOCUMENTS						
Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (If known)			
BP		Re. 34,536		Frimmel, Jr.	02-08-1994	
BP		3,997,731		Wilmont et al.	12-14-1976	
BP		4,979,207		Baum et al.	12-18-1990	
BP		5,027,388		Bradshaw et al.	06-25-1991	
BP		5,182,748		Sakata et al.	01-26-1993	
BP		5,239,542		Breidenstein et al.	08-24-1993	
BP		5,404,396		Brennan	04-04-1995	
BP		5,414,762		Flisik et al.	05-09-1995	
BP		5,420,916		Sekiguchi	05-30-1995	
BP		5,426,694		Herbert	06-20-1995	
BP		5,428,771		Daniels et al.	06-27-1995	
BP		5,517,563		Norell	05-14-1996	
BP		5,530,434		Kanda	06-25-1996	

FOREIGN PATENT DOCUMENTS									T <sup>6</sup>
Exam. Initial*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)					
BP		WO	95/31057		Sprint Communications	11-16-1995			
BP		WO	97/09808		Sprint Communications	03-13-1997			
BP		WO	97/09807		Sprint Communications	03-13-1997			

<b>Examiner Signature</b> Brenda A. Pham	<b>Date Considered</b> 3/22/06
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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		Number	Kind Code <sup>2</sup> (If known)			
BP		5,535,336		Smith et al.	07-09-1996	
BP		5,535,373		Olnowich	07-09-1996	
BP		5,537,679		Crosbie et al.	07-16-1996	
BP		5,539,787		Nakano et al.	07-23-1996	
BP		5,543,785		Vatt et al.	08-06-1996	
BP		5,546,450		Suthard et al.	08-13-1996	
BP		5,546,453		Herbert	08-13-1996	
BP		5,550,820		Baran	08-27-1996	
BP		5,557,652		Jonsson	09-17-1996	
BP		5,581,558		Horney, II et al.	12-03-1996	
BP		5,610,910		Focsaneanu et al.	03-11-1997	
BP		5,640,446		Everett, et al.	06-17-1997	
BP		5,703,876		Christie	12-30-1997	
BP		5,778,189		Kimura, et al.	07-07-1998	

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				

Examiner Signature	<i>Brenda H. Pham</i>	Date Considered	3/22/06
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		Number	Kind Code <sup>2</sup> (If known)			
BP		5,793,771		Darland et al.	08-11-1998	
BP		5,815,501		Gaddis et al.	09-29-1998	
BP		5,828,666		Focsaneanu et al.	10-27-1998	
BP		5,838,781		Isaksson	11-17-1998	
BP		5,848,070		Durvaux et al.	12-08-1998	
BP		5,862,339		Bonnaure et al.	01-19-1999	
BP		5,898,839		Berteau	04-27-1999	
BP		5,933,490		White et al.	08-03-1999	
BP		5,987,118		Dickerman et al.	11-16-1999	
BP		5,991,292		Focsaneanu et al.	11-23-1999	
BP		6,002,689		Christie, et al.	12-14-1999	
BP		6,021,126		White et al.	02-01-2000	
BP		6,084,887		Salisbury, et al.	07-04-2000	

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				

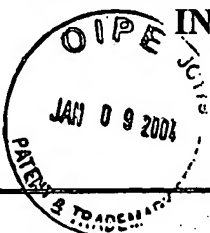
<b>Examiner Signature</b> Brenda A. Pham	<b>Date Considered</b> 3/22/06
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(PTO-1449)**



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		Number	Kind Code <sup>2</sup> (If known)			
BP		6,084,892		Benash et al.	07-04-2000	
BP		6,111,893		Volftsun et al.	08-29-2000	
BP		6,112,305		Dancs et al.	08-29-2000	
BP		6,125,127		Smith, Jr.	09-26-2000	
BP		6,141,345		Goeddel et al.	10-31-2000	
BP		6,151,390		Volftsun et al.	11-21-2000	
BP		6,175,565	B1	McKinnon et al.	01-16-2001	
BP		6,253,249	B1	Belzile	06-26-2001	
BP		6,389,005	B1	Cruickshank	05-14-2002	
BP		6,400,729	B1	Shimadoi, et al.	06-04-2002	

**FOREIGN PATENT DOCUMENTS**

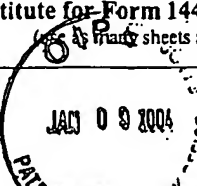
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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				

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Substitute for Form 1449A/PTO (Modified) (Use as many sheets as necessary)	Attorney Docket No.: 50325-0787	Application Number: 10/662,019
	First Named Inventor: Lev Volftsun	
	Filing Date: September 11, 2003	

**OTHER ART - NO PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>
B.P		FUCHAN JOSEPH LIN et al., "A Methodology for Feature Interaction Detection in the AIN 0.1 Framework," IEEE Transactions on Software Engineering, Vol. 24, No. 10, October 1998, pp. 797-817.	

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